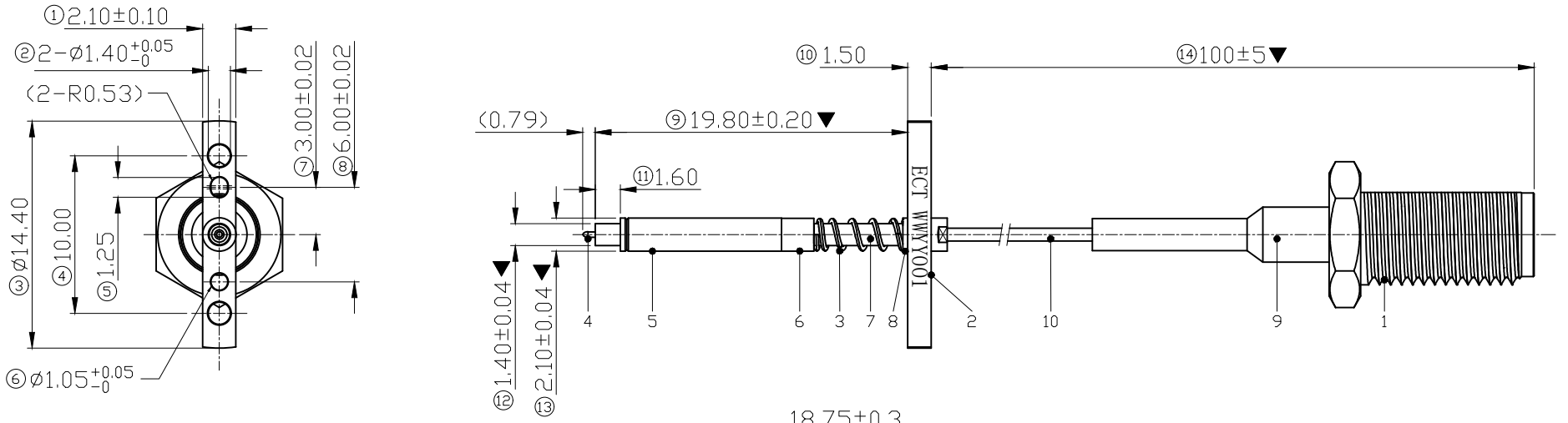
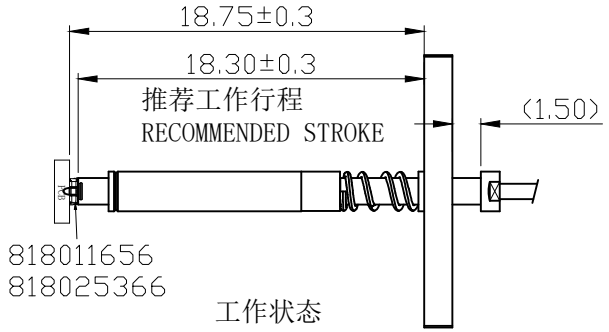
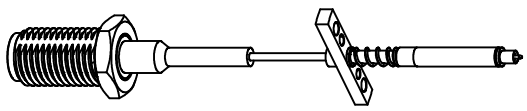
文档密级：
商业秘密

REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
X1	ECN236831	FIRST EDITION	05/07'24	Weijie	Martin	ken





工作状态
WORKING CONDITION



3D VIEW

技术参数 TECHNICAL PARAMETER ：

1. 电气特性 ELECTRICAL CHARACTERISTICS
   特性阻抗 CHARACTERISTIC IMPEDANCE：50Ω；
   频率范围 FREQUENCY RANGE ：DC-9 GHZ；
   电压驻波比 V.S.W.R：<1.4@DC-3GHZ;<1.6@3-6GHZ;<1.8@6-9GHZ;
   插入损耗 INSERTIOLOSS:1.5MAX@DC-3GHZ;2.0MAX@3-6GHZ;2.8MAX@6-9GHZ;
   耐压 WITHSTANDING VOLTAGE：> 300 V AC/1MIN;
2. 机械特性 MECHANICAL PROPERTIES ；
   耐久性 DURABILITY：> 10000 CYCLES;
3. 环境特性 ENVIRONMENTAL CHARACTERISTICS ；
   工作温度范围 RANGE OF WORKING TEMPERATURE ：-40 ℃～+85℃；
   湿度范围 HUMIDITY RANGE ：15%～85%；
   有害物质需符合ECT《QE-Q-19-001环境有害物质管理基准》管控标准。
   HAZARDOUS SUBSTANCES SHALL COMPLY WITH ECT<QE-9-19-001 ENVIRONMENTAL HAZARDOUS SUBSTANCES MANAGEMENT BENCHMARK "CONTROL STANDARD IT.

NO.	DESCRIBE	FINISH
10	CABLE	白色 WHITE
9	热缩套管 HEATSHINK SLEEVEHEATSHINK SLEEVE	黑色 BLACK
8	绝缘子 INSULATOR	白色 WHITE
7	主体 ONTOLOGY	钝化 PASSIVATION
6	焊杯 WELDING CUP	镀金 GOLD PLATED
5	外导体 OUTER CONDUCTOR	镀金 GOLD PLATED
4	中心针 CENTER PIN	镀金 GOLD PLATED
3	弹簧SPRING	钝化 PASSIVATION
2	法兰FLANGE	镀镍 NICKEL PLATING
1	SMA	镀金 GOLD PLATED

ELECTRIC CONNECTOR TECHNOLOGY

GENERAL TOLERANCE	
XX.± 0.40	XX.°± 2°
X.± 0.25	X.°± 1°
.X± 0.15	.X°± 0.5°
.XX± 0.10	

SCALE: 1:1	DRAWN: Weijie	DATE: 05/07'24	DWG.NO: 600-48748-01
UNIT: mm	CHECK:	DATE:	PARTS NO.(INTENDED USE): 818048748
SIZE: A4	APPROVE:	DATE:	

TITLE: MINI RF TEST ADAPTER 6GEN,SMA-F,L100

REV. X1

SHEET: 1/1